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Approved for use through 8/30/2003. OMB 0651-0031

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application Number		10/616,	10/616,228				
			Filing Date		July 8, 2	July 8, 2003				
			First Named Inventor		Mark S.	Mark S. CHEE				
			Group Art Unit		1752	1752				
			Examiner Name		Unassig	Unassigned				
Total Number of Pages in This Submission 3			Attorr	ey Docket Number	AFFYP	006C3				
	ENCLOSURES (check all that apply)									
Fee Transmittal Form		☐ Drawing(s)		1 —	After Allowance Communication to Group					
Fee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences					
Amendment / Reply		Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
After Final		Petition to Convert to a Provisional Application		Propr	Proprietary Information					
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address		☐ Status	Status Letter					
Extension of Time Request		Terminal Disclaimer		Retu	Return Postcard					
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Express Abandonment Request		CD, Number of CD(s)			ental Preliminary Amendment					
☐ Information Disclosure Statement		Remarks The Commissioner is au Deposit Account 50-165			charge any additional fees to					
Certified Copy of Priority Document(s)				•						
Response to Missing Parts/ Incomplete Application										
Response to Missing Parts under 37 CFR 1.52 or 1.53										
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Firm and	RITTER, LANG & KAPLAN LLP									
Individual name	Individual name Michael J. Ritter, Reg. No. 36,653									
Signature Mylacy H										
Date	August 6, 2004									
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Signature		do	~		Date	August 6, 2004				
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Michelle R. Crosby)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.

10/616,228

Confirmation No.:

1818

Applicant

Mark S. CHEE

Filed

July 8, 2003

TC/A.U.

1752

Examiner

Unassigned

Docket No.

AFFYP006C3

Customer No.

26541

Title

COMPUTER-AIDED VISUALIZATION AND ANALYSIS

SYSTEM FOR SEQUENCE EVALUATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL PRELIMINARY AMENDMENT

Sir:

Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.